



CALIBRATION CERTIFICATE

UNIT UNDER TEST (UUT)

Manufacturer : GE Druck
 Part Number : DPS80HA-TB-A2-CC-H0-PG
 Serial Number : 3465448
 Calibration Date : 03 April 2012
 Pressure Range : 0 to 2000 kPa a
 Calibrated Range : 0 to 2000 kPa a
 Temperature Range : -40°C to +85°C
 Communications : RS485.
 : 9600 baud, 8 data,
 : 1 Stop, No Parity.

CONNECTIONS

Pressure Connector : 1/8 NPT Male
 Electrical Connector : Orange PTFE Cable
 Red : +ve Supply
 Yellow : RS485 B
 Green : RS485 A
 Blue : Ground
 Black : -
 White : -
 Screen : -

PERFORMANCE DATA (25°C) (*1)

Applied Pressure (kPa)	UUT Reading (kPa) (*2)	Error (kPa) (*3)	Specification (kPa)
3.50	3.46	-0.03	±0.20
400.01	399.99	-0.02	±0.20
799.99	799.97	-0.02	±0.20
1199.96	1199.95	-0.01	±0.20
1599.92	1599.90	-0.03	±0.20
1999.88	1999.85	-0.03	±0.20
800.01	799.99	-0.03	±0.20
3.49	3.45	-0.04	±0.20

COMMENTS

Certified by:

Date:

NOTES

- (*1) Traceable to relevant International Standards.
- (*2) Actual recorded values. For specification, see Specification column.
- (*3) Deviation calculated from UUT Reading minus Applied Pressure.